

AUTOMATIC BABY CRADLE

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ABSTRACT

This project is mainly about automatic baby cradle. Before automatic baby cradle was invented, mothers have to cradle the babies themselves manually. Nowadays, the cradle was designed into an automatic feature where they use batteries to swing and cradle according to its timer setting. However, this invention still has its weaknesses where it is only auto cradling depends on what the mother has set on the timer setting. Therefore, a design should be created to serve the market need. This project is used as a baby resting place and cradle automatically without a help from the user (mother/guardian). Main purpose is to upgrade the cradle circuit by add in the sound sensor. With the completion of this project, hope it will give benefit to the user (mother/guardian) and help to reduce power consumption.